

WATER AUTHORITY OF GREAT NECK NORTH
WATER CONSERVATION PLAN
SECTION 6

Water Availability Review Procedure

The Water Authority of Great Neck North is operating under a New York State mandated restriction on groundwater pumpage. Our ability to service new consumers and to continue serving present consumers will depend on the effectiveness of the Authority's Water Conservation Program and the cooperation of all Authority consumers.

This water application process is given to the owners, for water use at the aforementioned premises and is not transferable. If the premise changes ownership in the future, the new owners must register with the Water Authority of Great Neck North, 50 Watermill Lane, Great Neck. A new application will be required at that time.

All plumbing water supply fixtures installed on the premises shall comply with or use less water than contained in the requirements of the New York State Plumbing Code, Building Construction, Article 9, Plumbing Requirements, part 900, Required Plumbing Facilities and New York State Environmental Conservation Law 15-0314 Powers and Responsibilities with respect to certain Plumbing Fixtures. Latest amendment thereto. The owner and contractor must utilize conservation fixtures wherever possible to help conserve water.

Any property owner or builder must install a new water service, extend an existing or potentially increase the volume of water used through further property development must file an "Application for Supply of Water from the Water Authority of Great Neck North." See Appendix C. The Authority shall have the right to determine the size of the meter and the size of the service pipe.

No work shall be performed until the application has been submitted and approved by the Superintendent of the Water Authority of Great Neck North. The owner of any "type of dwelling" will be required to submit a separate letter detailing the quantity of water to be used and how it will be used. Proof of ownership of the property must be submitted, along with a copy

of the property survey. A licensed surveyor shall have prepared the survey. Lawn irrigation plans shall also be submitted; these shall include water use projections in terms of both volume and peak demand.

Each application will certify compliance in the following areas:

- Use of low flow fixtures (toilets, urinals, showerheads, faucets, and other domestic indoor water use appliance);
- Process uses:
 - Water saving devices
 - Water recycling and reuse
- Air-cooling uses;
- Conservation efforts for existing facilities.

The following water uses shall be considered during the design stage and measured against best practices for conservation of water:

- Toilets;
- Urinals;
- Showerheads;
- Faucets;
- Clothes washers;
- Dishwashers;
- Landscape water use:
 - Water use landscaping;
 - Native low water use turf and plants;
 - Practical turf areas;

- Irrigation systems and devices;
- Soil improvements.
- Cleaning and sanitation;
- Process water uses;
- Commercial kitchen and restaurants;
- Laundries;
- Swimming pools;
- Heating systems; and
- Cooling systems.

After a thorough review of the application, the Superintendent may:

- Approve the application;
- Approve the application with conditions pertaining to allowable water use; or
- Under certain and specific circumstances may deny the application.